

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Horkelia tenuiloba

#### **TAXON DETAILS**



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## Classification



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Scientific Name
Common Name
Family
Element Code
USDA Plants Symbol
Synonyms/Other Names

Horkelia tenuiloba (Torr.) Gray thin-lobed horkelia Rosaceae PDROS0W0E0 <u>HOTE2</u>

## **Conservation Status**

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1988-01-01
Last Update	2022-01-05

## Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Jul(Aug)
Elevation m (ft)	50-500 (165-1640)
General Habitats	Broadleafed upland forest, Chaparral, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Mesic, Openings, Sandy

## Threat List Data from the CNDDB

Threat List Total:		9	
	Total EOs	Percent EOs	
EOs with Threats Listed	12	44%	
Threat List:			
Road/trail construction/maint.	5	18%	
Agriculture	4	14%	
Development	4	14%	
Foot traffic/trampling	3	11%	
Grazing	1	3%	
Non-native plant impacts	1	3%	
Recreational use (non-ORV)	1	3%	
Disking	1	3%	
Biocides	1	3%	

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	27
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	4
Fair (C)	6
Poor (D)	0
None (X)	0
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	20
Recent, < 20 years	7
Presence	
Presumed Extant	27
Possibly Extirpated	0
Presumed Extirpated	0

## Location

#### Counties

		/ · · ·	~	( <b>a a i</b> iii	
Marin (MRN),	Mendocino	(MEN)	Sonoma	(SON)	
	10100000000	(101-14),	Contonna		

#### States

California (CA)

#### Quads

Annapolis (3812363), Bolinas (3712286), Camp Meeker (3812248), Dos Rios (3912363), Duncans Mills (3812341), Geyserville (3812268), Gualala (3812375), San Rafael (3712285), Sebastopol (3812247), Sonoma (3812234), Willis Ridge (3912353)

#### Notes

Definitions of codes preceding a county and/or quad:

\* Presumed extirpated

(\*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

## Notes

Historical occurrences need field surveys. Threatened by development. Possibly threatened by foot traffic, trail maintenance, logging, and non-native plants. See *Report of the Pacific Railroad Expedition* 4(5):84 (1857) for original description, and *Systematic Botany* 18(1):137-144 (1993) for taxonomic treatment.

## Threats

## Taxononmy

## **Selected References**

## **Suggested Citation**

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